

ILLEGIB

ROUTINE

FEB 66

IN 89387
25X1A

NT-LOGS

AND AFCS WEEKLY REPORT 14 FEB THRU 20 FEB 66.

ARTICLE 372. 3 FLTS FOR THE REPORTING PERIOD. FLT NR 1. PILOT REPORTED ONE TO TWO KNOT MACH VARIATION AT TIMES DURING FLT. CORRECTIVE ACTION: ADJUSTED PITCH INTEGRATOR BALLANCE AND THRESHOLD, AND RESET PITCH AND MACH GAINS.

B. FLT NR 2, MACH VARIATIONS AT TIMES DURING FLT. NO CORRECTIVE ACTION, TURN AROUND FLT.

C. FLT NR 3, BASIC A/P VERY GOOD, MACH HOLD TWO TO THREE KNOTS VARIATIONS. CORRECTIVE ACTION: REPLACED FLIGHT CONTROLLER FOR VERY SLOW RUNNING PITCH INTEGRATOR.

ARTICLE 383, 4 FLT FOR THE REPORTING PERIOD, FLT NR ONE, PILOT REPORTED NO HEADING HOLD OR BDHI OR TURN KNOB RESPONSE. CORRECTIVE ACTION: BAD ROLL SERVO ACTUATOR. DURING PRE-FLT CHECK CORRECTING VG WAS DISCOVERED IN 2171 PLATFORM. AHRS COMPENSATOR INDICATION SHOWED 3.5 DEG ERROR FROM CORRECTED POS. REPLACED PLATFORM. S/N 447. TOTAL TIME 130 HRS.

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ALT 3. MACH HOLD ENGAGED TWO KNOTS BELOW SCHEDULE. NO
CORRECTIONS. CORRECTIVE ACTION: THOROUGH CHECK OF MACH
RECH FOR LEAKS AND NULL, NORMAL. RESET INTEGRATOR AND
CORRECTIVITY.

ALT 4. VLR GOOD
ARTICLE 584: DURING ROLL OUT OF PREHEADING SELECT TURNS
3 DEG LEFT OF HEADING. CORRECTIVE ACTION: ADJUSTED
INTEGRATOR AND ADJUSTED PREHEADING SELECT BACK
TO ZERO.

END OF MESSAGE

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